

## WHAT IS CLAIMED IS:

1. A method of manufacturing a mini-card with a semiconductor memory device comprising the steps of:

providing an array of substrates including a plurality of individual  
5 substrates connected together;

mounting a semiconductor memory device on each of the individual substrates;

covering the individual substrates with respective cases;

dividing the substrate array to provide encased individual substrates  
10 each completing a mini-card having the semiconductor memory device embedded therein.

2. The method of manufacturing a mini-card with a semiconductor memory device according to claim 1, wherein, during the covering step, each substrate is sandwiched between top and bottom case segments.

3. The method of manufacturing a mini-card with a semiconductor memory device according to claim 1, wherein, during the covering step, each substrate is molded into case.  
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4. A mini-card with a semiconductor memory device is characterized in that the mini-card is manufactured by the method of according to claim 1.

5. A mini-card with a semiconductor memory device comprising:  
20 a substrate; and  
a semiconductor memory device mounted on the substrate covered with a case;

wherein the substrate is partially exposed outwardly of the case.